| Manhole In | spection Summary | Manhole # S31EE2019MH |
|----------------------------|---------------------------------------|--------------------------------------------------|
| Printed On: 12/1 | 7/2008 | Page 1 of 3 |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 31 | 1EE2 Node: 019 Status: Found | Insp Date: 1/9/07 10:03 AM |
| Incomplete Cor | nments | Crew: JY , DP |
| | | Inspector: Yi, J |
| | | Firm: RKK |
| Location | Address: 20 AINSLEY GRTH | Cross Street: MELROSE AVE |
| Manhole | Type: Offset Location: Grass (type 1) | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| Cover | Shape: Circular Diameter: 30 (in | n.) Length: (in.) Dist A/B Grade: 0 (in.) |
| | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: | ☐ Bolted ☐ Vented ☐ Water Tight ☐ | Water Tight Insert |
| Frame | Offset: 1 (in.) Condition: ☐ Sound | ☐ Cracked ✓ Leaks |
| Chimney / Frame Adjustment | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| Loose Brick Deteriorated |
| Infiltration: | ☐ None ✓ Joint ☐ Cracks ✓ Mortar [| ☐ Roots ☐ Wall |
| Corbel | Material: Precast Concrete Parged | Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| Loose Brick Deteriorated |
| Infiltration: | ☐ None ✓ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Barrel | Material: Precast Concrete Parged | |
| Shape: | Circular Diameter: 48 (in.) Length: | : (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| Loose Brick Deteriorated |
| Infiltration: | ☐ None ✓ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Bench | ✓ Exists Material: Brick | Parged Debris (not Condition related) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel | Material: Brick Parged | ☐ Debris (not Condition related) |
| Channel E | exposure: Fully Open Junc Dist: 0 | nearest .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps | Count: 8 Missing: 0 Corroded | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) | ☐ Active Surcharge Present |

Manhole Inspection Summary

Manhole # S31EE2019MH

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Location View



Defect



Corbel and Barrel infiltration.

Top View



Bench debris.

Defect



Adjustment and Corbel infiltration.

Manhole Inspection Summary

Manhole # S31EE2019MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.93 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✔ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



| Rod and Bar (Angled) | | | |
|------------------------------------------------------|----------------------------------|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | |
| Invert Depth: 10.90 (ft.) Flow Characteristics: Slow | | | |
| Deposits: 🗸 None | ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | | |

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection